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INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 20302387/SJ	FOR FURTHER ACTION		ansmittal of International Search Report as well as, where applicable, item 5 below.
International application No. PCT/SG2003/000276	International filing date (case 21 November 2003	day/month/year)	(Earliest) Priority Date (day/month/year) 21 November 2003
Applicant AGENCY FOR SCIENCE, TE	CHNOLOGY AND R	ESEARCH et al	•
This international search report has been prepa Article 18. A copy is being transmitted to the	International Bureau.	earching Authority and i	s transmitted to the applicant according to
This international search report consists of a to		cited in this report.	·
which it was filed, unless otherwing the international search was	ise indicated under this iter	n.	the international application in the language in
b. With regard to any nucleotide an carried out on the basis of the seq	d/or amino acid sequence puence listing:	disclosed in the internal	tional application, the international search was
contained in the internation			
furnished subsequently to the	nis Authority in written for	ш. -	
furnished subsequently to the	- ·		go beyond the disclosure in the international
application as filed has been	furnished.		cal to the written sequence listing has been
furnished 2. Certain claims were found unsea			
3. Unity of invention is lacking (Sec	e Box II).		
4. With regard to the title,	he text is approved as subj	nitted by the applicant.	
ti	he text has been established	l by this Authority to rea	d as follows:
5. With regard to the abstract, X th	ne text is approved as subm	nitted by the applicant	
Т		ne month from the date	(b), by this Authority as it appears in Box III. of mailing of this international search report,
6. The figure of the drawings to be publish	ed with the abstract is Figu	re No. 1	
X as	suggested by the applican	t ·	None of the figures
be	ecause the applicant failed	to suggest a figure	·
be	cause this figure better che	aracterizes the invention	

The second second second INTERNATIONAL SEARCH REPORT International application No. PCT/SG2003/000276 CLASSIFICATION OF SUBJECT MATTER Int. Cl. 7; G10G 3/04, G10L 11/04, G11B 31/00, G06F 17/00, G10H 7/00 According to International Patent Classification (IPC) or to both national classification and IPC B. **FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) USPTO and WPAT. Keywords include melody, music, time, hum and pitch. C. DOCUMENTS CONSIDERED TO BE RELEVANT Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. WO 2001/69575 A1 (Perception Digital Technology (BVI) Ltd) 20 September 2001 X whole document 26 WO 2003/028004 A2 (The Regents of the University of Michigan) 3 April 2003 X - whole document 26 US 6121530 A (Sonoda) 19 September 2000 X - whole document 26 See patent family annex X I Further documents are listed in the continuation of Box C Special categories of cited documents: Document defining the general state of the art later document published after the international filing date or priority date which is not considered to be of particular and not in conflict with the application but cited to understand the principle or theory underlying the invention Earlier application or patent but published on or document of particular relevance; the claimed invention cannot be after the international filing date. considered novel or cannot be considered to involve an inventive step when the document is taken alone Document which may throw doubts on priority document of particular relevance; the claimed invention cannot be claim(s) or which is cited to establish the considered to involve an inventive step when the document is combined publication date of another citation or other special with one or more other such documents, such combination being obvious to a person skilled in the art reason (as specified) **"O**" Document referring to an oral disclosure, use, document member of the same patent family exhibition or other means Document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search Date of mailing of the international search report 30 JAN 2004 27 January 2004

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International application No.
PCT/SC2003/000276

		PCT/SG2003/	000276			
C (Continua	tion). DOCUMENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where appropriate, of the relevant passages	ı	Relevant to claim No.			
	US 5739451 A (Winksy et al) 14 April 1998					
X	- whole document					
	·					
77	WO 2001/50354 A1 (Woo) 12 July 2001	•				
X	- whole document		26			
x	LU et al. 'A New Approach to Query by Humming in Music Retrieval' in ICME 2001, Toyko, August 2001. (Retrieved on 23 January 2004) Retrieved from the Internet <url:http: asia="" dload_files="" group="" icme01_qbh_lielu-4th.pdf="" mcomputing="" research.microsoft.com=""> - whole document</url:http:>					
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International application No.

Information on patent family members

PCT/SG2003/000276

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

WO 01				Patent Family Member						
	169575	· AU	52900/01							
WO 03	3028004	ŲS	2003089216							
US 61	21530	EP	0944033	ĴР	11272274	'n	2000187671			
US 57	739451	-								
WO 01	50354	EP	1247214	US	6678680					